

Ms. Tanya Mitchell  
Remedial Project Manager  
United States Environmental Protection Agency, Region 2  
New Jersey Remediation Branch  
290 Broadway, 19<sup>th</sup> Floor  
New York, NY 10007-1866

Environment

Subject:  
Monthly Progress Report – April 2015  
Rolling Knolls Landfill Superfund Site  
Chatham, New Jersey

Date:  
**May 15, 2015**

Dear Ms. Mitchell:

Contact:  
**John L. Persico**

This monthly progress report has been prepared in accordance with Section XI. 48. of the Administrative Settlement Agreement and Order on Consent (Agreement) between the United States Environmental Protection Agency (USEPA), and Chevron Environmental Management Company for itself and on behalf of Kewanee Industries, Inc., Alcatel-Lucent USA Inc. and Novartis Pharmaceuticals Corporation (collectively, "Settling Parties") for the Rolling Knolls Landfill Superfund Site (the site), which was entered on September 30, 2005. The reporting period for this progress report is April 2015. The progress report was prepared by ARCADIS on behalf of the Settling Parties.

Phone:  
**609.366.9006**

Email:  
**John.Persico@arcadis-us.com**

Our ref:  
**B0033203.0004**

## **1. Activities Performed During the Reporting Period**

During this reporting period, the Settling Parties conducted the following RI activities:

- Submitted a field change request (FCR-05) for monitoring well location modifications to USEPA on April 1, 2015.
- Received email approval of FCR-05 from USEPA for monitoring well location modifications on April 2, 2015.
- Participated in a conference call with USFWS on April 3, 2015 to discuss work in potential bog turtle habitat.
- Continued installation and development of monitoring wells as part of the Phase II Data Gaps SAP field work.

Imagine the result

- Received email confirmation from USEPA on April 6, 2015 that the refined risk characterization for the Baseline Ecological Risk Assessment could be finalized after the data gaps sampling work has been completed.
- Received comments on additional soil and sediment delineation sample locations from USEPA on April 6, 2015.
- Received additional questions from USFWS regarding monitoring well installation methods on April 13, 2015.
- Provided additional information on monitoring well installation methods to USFWS on April 14, 2015.
- Submitted a field change request (FCR-06) for monitoring well location modifications to USEPA on April 22, 2015.
- Submitted the Data Gaps Phase I data validation reports and electronic data deliverable (EDD) to USEPA on April 22, 2015.
- Received email approval of FCR-06 from USEPA for monitoring well location modifications on April 27, 2015.
- Submitted the Data Gaps Sampling and Analysis Plan (SAP) Addendum to USEPA on April 29, 2015.
- Submitted the Data Gaps Quality Assurance Project Plan (QAPP) Addendum to USEPA on April 29, 2015.

## **2. Activities Scheduled for the Next Two Months**

The Settling Parties will conduct the following activities:

- Conduct monthly inspections of the drum storage area located adjacent to the Drum Area and conduct maintenance activities as necessary.
- Continue installation of proposed permanent monitoring wells as part of Phase II of the Data Gaps SAP. Conduct Phase II groundwater sampling.
- Continue implementation of additional soil and sediment delineation sampling, pending approval of the Data Gaps SAP and QAPP addendums.

- Coordinate with the laboratory on sample analysis and sample receipt.
- Review and validate analytical results from the Data Gaps SAP Phase II groundwater sampling and additional soil and sediment delineation sampling.

### 3. Problems or Schedule Delays

There were no problems or schedule delays during this reporting period.

The next monthly progress report will be submitted to the USEPA on or before June 15, 2015.

Please contact me at 609.366.9006 if you have questions or comments on this monthly progress report.

Sincerely,

ARCADIS U.S., Inc.



John L. Persico, P.G.  
Principal Geologist

Copies:

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